

SEQUENCE LISTING

<110> CureVac GmbH
 <120> Combination therapy for immunostimulation
 <130> CU01P022WO
 <160> 5
 <170> PatentIn version 3.3
 <210> 1
 <211> 13
 <212> RNA
 <213> Artificial
 <220>
 <223> Kozak sequence (see description p. 30)
 <400> 1
 gccgccacca ugg
 <210> 2
 <211> 15
 <212> RNA
 <213> Artificial
 <220>
 <223> RNA stabilizing sequence (see description p. 33)
 <220>
 <221> misc_feature
 <222> (1)..(1)
 <223> n = c or u
 <220>
 <221> misc_feature
 <222> (5)..(5)
 <223> n = a or g or c or u
 <220>
 <221> repeat_unit
 <222> (5)..(5)
 <223> repeat number: x
 <220>
 <221> misc_feature
 <222> (9)..(9)
 <223> n = u or a
 <220>

13

<221> repeat_unit
 <222> (10)..(10)
 <223> repeat number: x

<220>
 <221> modified_base
 <222> (10)..(10)
 <223> n = pyrimidine

<220>
 <221> misc_feature
 <222> (10)..(10)
 <223> n is a, c, g, or u

<220>
 <221> misc_feature
 <222> (13)..(13)
 <223> n = c or u

<400> 2
 nccancccn ucncc 15

<210> 3
 <211> 45
 <212> DNA
 <213> Xenopus

<220>
 <221> misc_feature
 <223> Xenopus beta-globin 5'-untranslated region (see description p. 47, Diagram 1)

<400> 3
 gcttggtctt ttgcagaag ctcaagaataa acgctcaact ttggc 45

<210> 4
 <211> 157
 <212> DNA
 <213> Xenopus

<220>
 <221> misc_feature
 <223> Xenopus beta-globin 3' untranslated region
 (see description p. 47, Diagram 1)

<400> 4
 gactgactag gatctgggta ccactaaacc agcctcaaga acacccgaat ggagtctcta 60
 agctacataa taccaactta cacttacaaa atgttggtccc ccaaaatgta gccattcgta 120

tctgctccta ataaaaagaa agtttcttca cattcta

157

<210> 5

<211> 48

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> human alpha-globin untranslated region (see description p. 47,
Diagram 1):

<400> 5

ctagtgactg atagcccgct gggcctccca acgggccctc ctcccctc

48